

JUN - 8 2004

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Control Solutions, Inc. C/o Jeremi Peck Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, Illinois 60062

Re: K041146

Trade/Device Name: CS3102 High Voltage Galvanic Stimulator

Regulation Number: 21 CFR 890.5850

Regulation Name: Powered muscle stimulator

Regulatory Class: II Product Code: IPF Dated: May 27, 2004 Received: May 28, 2004

Dear Mr. Peck:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Celia M. Witten, Ph.D., M.D.

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

Indications For Use

510(k) Number:

K041146

Device Name:

CS3102 High Voltage Galvanic Stimulator

Indications For Use:

- Relaxation of muscle spasm
- Increasing local blood circulation
- Maintaining or increasing range of motion
- Preventing or retarding disuse atrophy
- Muscle re-education
- Immediate post-surgical stimulation of calf muscles to prevent venous thrombosis.

Federal law restricts this device to sale by or on the order of a practitioner so licensed by the law of the state in which he/she practices to use or order the use of the device.

PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED

(Division Sign-Off) Division of General, Restorative, and Neurological Devices		
510(k) 1	Number	K041146
Prescription Use ⊠ (Per 21 CFR 801.109)	OR	Over-The-Counter Use